

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Benjamin Eisendrath, et al. Art Unit : 2155
Serial No. : 10/656,874 Conf. No. : 8097
Filed : September 8, 2003
Title : REGULATING CONCURRENT LOGINS ASSOCIATED WITH A SINGLE ACCOUNT

Commissioner for Patents
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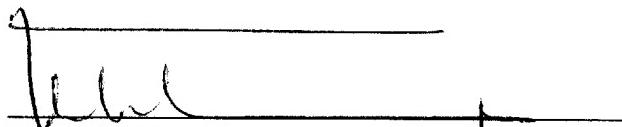
INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed before the receipt of a first Office Action on the merits.
Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 5/17/2007


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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06975-325001	Application No. 10/656,874
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Benjamin Eisendrath, et al.	
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2005/0175020	08/11/2005	Park et al.			10/25/2004
	AB	2003/0115345	06/19/2003	Chien et al.			04/11/2002
	AC	2001/0000707	05/03/2001	Kikinis			12/14/2000
	AD	3,375,208	03/26/1968	Duddy			
	AE	4,425,410	01/10/1984	Farrell et al.			09/15/1982
	AF	4,965,798	10/23/1990	Mostafa et al.			02/09/1989
	AG	5,518,761	05/21/1996	Hatsuda et al.			06/05/1995
	AH	5,526,357	06/11/1996	Jendrell			07/18/1994
	AI	5,577,197	11/19/1996	Beck			09/16/1994
	AJ	5,563,882	10/08/1996	Bruno et al.			07/27/1995
	AK	5,602,841	02/11/1997	Lebizay			03/15/1995
	AL	5,606,668	02/25/1997	Shwed			12/15/1993
	AM	5,732,071	03/24/1998	Saito et al.			12/29/1994
	AN	5,745,884	04/28/1998	Carnegie et al.			10/21/1996
	AO	5,793,763	08/11/1998	Mayes et al.			11/03/1995
	AP	5,822,523	10/13/1998	Samuel et al.			02/01/1996
	AQ	5,870,386	02/09/1999	Perlman et al.			12/30/1991
	AR	5,877,724	03/02/1999	Davis			03/25/1997
	AS	5,918,019	06/29/1999	Valencia			07/29/1996
	AT	6,006,272	12/21/1999	Aravamudan et al.			02/23/1998
	AU	6,055,236	04/25/2000	Nesbett et al.			03/17/1999
	AV	6,101,543	08/08/2000	Alden et al.			10/25/1996
	AW	6,167,120	12/26/2000	Kikinis			06/24/1998
	AX	6,219,706	04/17/2001	Fan et al.			10/16/1998
	AY	6,381,222	04/30/2002	Kikinis			07/13/1999
	AZ	6,421,325	07/16/2002	Kikinis			07/12/1999
	AAA	6,487,605	11/26/2002	Leung			11/14/2000

Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	6,535,517	03/18/2003	Arkko et al.			06/12/1998
	ACC	6,603,762	08/05/2003	Kikinis			03/13/2000
	ADD	6,606,668	08/12/2003	McLampy et al.			09/16/1998
	AEE	6,631,416	10/07/2003	Bendinelli et al.			04/11/2001
	AFF	6,640,251	10/28/2003	Wiget et al.			09/17/1999
	AGG	6,654,373	11/25/2003	Maher, III et al.			06/12/2000
	AHH	6,671,739	12/30/2003	Reed			07/10/2000
	AII	6,693,878	02/17/2004	Daruwalla et al.			10/15/1999
	AJJ	6,738,382	05/18/2004	West et al.			02/24/1999
	AKK	6,738,814	05/18/2004	Cox et al.			03/18/1998
	ALL	6,757,836	06/29/2004	Kumar et al.			01/10/2000
	AMM	6,832,322	12/2004	Boden et al.			
	ANN	6,802,068	10/2004	Guruprasad, Venkata			
	AOO	6,708,219	03/2004	Borella et al.			
	APP	6,697,864	02/2004	Demirtjis et al.			
	AQQ	6,654,792	11/2003	Verma et al.			
	ARR	6,615,357	09/2003	Boden et al.			
	ASS	6,523,068	02/2003	Beser et al.			
	ATT	6,496,867	12/2002	Beser et al.			
	AUU	7,079,499	07/2006	Akhtar et al.			

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AVV	0889668 A2	01/07/1999	EP			Yes
	AWW	11/275083	10/18/1999	JP			Abstract
	AXX	2001-237898	08/31/2001	JP			Abstract
	AYY	WO00/11849	03/02/2000	WIPO			Yes

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							Yes No
	AZZ	WO00/72532	11/30/2000	WIPO			Yes
	AAAA	WO01/61897	08/23/2001	WIPO			Yes
	ABBB	WO99/52244	10/14/1999	WIPO			Yes
	ACCC	WO-99-19988A	04/22/1999	PCT			Yes

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	ADDD	Borella et al., "Realm Specific IP: Framework." Pp. 1-30 (July 2000), available at ftp://ftp.isi.edu/internet-drafts/draft-ietf-nat-rsip-framework-05.txt
	AEEE	Montenegro et al.; "RSIP Support for End-to-end IPsec." Pp. 1-18 (July 2000), available at http://www.ietf.org/internet-drafts/draft-ietf-net-rsip-ipsec-04.txt
	AFFF	Marmakos et al.; "A Method for Transmitting PPP Over Ethernet (PPPoE)." Pp. 1-15 (February 1999), available at ftp://ftp.isi.edu/in-notes/rfc2516.txt
	AGGG	Evans; "STANDARDS WATCH : Tunnelling Through the Web," 'Online,' March 1999; http://www.telsyte.com.au/standardswatch/tunnels.htm , pp. 1-6
	AHHH	Townsley et al.; "Layer 2 Tunneling Protocol 'L2TP,'" IETF, 'Online,' http://www.ietf.org/rfc/rfc2661.txt ; August 1999, pp. 1-80
	AIII	REDBACK NETWORKS: "PPP over Ethernet," 'Online,' March 1999; http://www.redback.com/en-US/whitepp/pdp_pppoe_comparison.pdf ; pp. 1-8
	AJJJ	Srisuresh et al., RFC 2663 – IP Network Address Translator (NAT) Terminology and Considerations, August 1999, Lucent Technologies
	AKKK	Network Telesystems, NTS Tunnell Builder User's Guide; March 1999, 50 pgs.
	ALLL	Droms; Networking Group; Request for Comments; 1541; October 1993, 30 pgs.
	AMMM	Newswire Association Inc.; "Ramp Networks Announces Comprehensive Virtual Private Network Solution; Targets Corporate Branch Offices; August 9, 1999, 2 pgs.
	ANNN	Red Creek; "Ravlin 7100, High Performance Virtual Private Network Device for the Enterprise Gateway and ISP;" reprinted from http://web.archive.org/web/20000303093640/www.redcreek.com/products/7100.html , 6 pgs.
	AOOO	Srisuresh et al., "Traditional IP Network Address Translator (Traditional NAT)," http://www.ietf.org/rfc/rfc3022.tx?number=3022.html , January 2001, pgs. 1-16
	APPP	Holdege et al., "Protocol Complications with the IP Network Address Translator," http://www.ietf.org/rfc/rfc3027.txt?number=3027 , January 2001, pgs. 1-20.
	AQQQ	Tsirtsis et al., "Network Address Translation – Protocol Translation (NAT-PT)," http://www.ietf.org/rfc/rfc2766.txt?number=2766 , February 2000, pgs. 1-19.
	ARRR	Srisuresh et al., "IP Network Address Translator (NAT) Terminology and Considerations," http://www.ietf.org/rfc/rfc2663.txt?number=2663 , August 1999, pgs. 1-29.
	ASSS	Egevang et al., "The IP Network Address Translator (NAT)," http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc1631.html , May 1994, pgs. 1-9.

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	ATTT	"Network Address Translation Technical Discussion," http://safety.net/nattech.html , April 18, 1996, pgs. 1-4.
	AUUU	Hall, "Hide & Seek with Gateways & Translators," http://www.ehsco.com/reading/19970215ncw1.html , February 15, 1997, pgs. 1-5.□
	AVVV	Patel et al., "DHCP Configuration of IPSEC Tunnel Mode", IPSEC Working Group, 12/1999, 13 pages.
	AWWW	SonicWall Inc., "Configuring DHCP over VPN" 11/12/2002, 11 pages.

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